

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	320	703/13.ccor.	US-PGPUB; USPAT	OR	ON	2005/10/03 10:18
L2	97	703/17.ccor.	US-PGPUB; USPAT	OR	ON	2005/10/03 10:18
L3	7	((("6021491") or ("6101604") or ("6182258") or ("6195627") or ("6292909") or ("6345242") or ("6782503"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/10/03 10:18
L4	39	harvest adj event	US-PGPUB; USPAT	OR	ON	2005/10/03 10:18
L5	34	L4 and simulat\$4	US-PGPUB; USPAT	OR	ON	2005/10/03 10:18
L6	26	L5 and @ad<="20011130"	US-PGPUB; USPAT	OR	ON	2005/10/03 10:18
L7	24	("20020138244"   "5103450"   "5544067"   "5604895"   "5680332"   "5774380"   "5812416"   "5840967"   "5841967"   "5870585"   "5870588"   "5883809"   "5910897"   "5920490"   "5943490"   "6052524"   "6182206"   "6195627"   "6195629"   "6202042"   "6212491"   "6223142"   "6470478"   "6718520").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/03 10:18
L8	31	testcase with server	US-PGPUB; USPAT	OR	ON	2005/10/03 10:18
L9	16	L8 and simulation	US-PGPUB; USPAT	OR	ON	2005/10/03 10:18
L10	14	L9 and event	US-PGPUB; USPAT	OR	ON	2005/10/03 10:18
L11	9	L10 and @ad<="20011130"	US-PGPUB; USPAT	OR	ON	2005/10/03 10:18
L12	3	("6360335"   "6539503"   "6560720").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/03 10:18
L13	16977	simulation and model and event	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/03 10:18
L14	2872	L13 and client and server	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/03 10:18
L15	1466	L14 and trig\$5	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/03 10:18
L16	763	L15 and redundan\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/03 10:18
L17	488	L16 and batch	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/03 10:18
L18	122	L17 and farm	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/03 10:18
L19	110	L18 and @ad<="20011130"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/03 10:18
L20	13	L18 and testcase	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/03 10:18

		Results
10.	(((pub-date > 1969 and pub-date < 2002 and FULL-TEXT(server) and FULL-TEXT(event)) and client) and simulation) and model) and harvest [All Sources(- All Sciences -)]	16
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8.	(((pub-date > 1969 and pub-date < 2002 and FULL-TEXT(server) and FULL-TEXT(event)) and client) and simulation) and model) and batch [All Sources(- All Sciences -)]	110
7.	(((pub-date > 1969 and pub-date < 2002 and FULL-TEXT(server) and FULL-TEXT(event)) and client) and simulation) and model [All Sources(- All Sciences -)]	683
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5.	(pub-date > 1969 and pub-date < 2002 and FULL-TEXT(server) and FULL-TEXT(event)) and client [All Sources(- All Sciences -)]	2080
4.	pub-date > 1969 and pub-date < 2002 and FULL-TEXT(server) and FULL-TEXT(event) [All Sources(- All Sciences -)]	6592
3.	(pub-date > 1969 and pub-date < 2002 and FULL-TEXT(testcase)) and server [All Sources(- All Sciences -)]	8
2.	pub-date > 1969 and pub-date < 2002 and FULL-TEXT(testcase) [All Sources(- All Sciences -)]	454
1.	pub-date > 1969 and pub-date < 2002 and FULL-TEXT(harvest event) [All Sources(- All Sciences -)]	18

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<u>#3</u>	((harvest<and>event<and>server<and>simulat*)<and>testcase) <and> (pyr >= 1951 <and> pyr <= 2001)	0
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[An Evaluation of Linear Models for Host Load Prediction - Dinda, O'Hallaron \(1998\)](#) (Correct) (11 citations)  
 evaluated by running a large number of randomized **testcases** on the load traces. The main conclusions are in detail in Section 5, is to run randomized **testcases** on benchmark load traces. The **testcases** those with very high overall load, such as shared **servers**, and those with very low overall load, such as reports-archive.adm.cs.cmu.edu/anon/1998/CMU-CS-98-148.ps

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[ATM Switch Multi Purpose Test Tool - Markström, Hansen \(1999\)](#) (Correct)  
 testspecification (testspect) there are several **testcases** (see explanation below) that concern the same of the testspec. This can change if one or more **testcases** have been modified or added/deleted to/from the ftp.csd.uu.se/pub/papers/masters-theses/0145-hansen-markstrom.ps.gz

[Monitoring and Modelling of a Distributed ISDN Test System - Dussa-Zieger Ettl \(1995\)](#) (Correct)  
 associated switching node (see Figure 1) TE 945 **Testcase** Testrun File Test Client User Interface TE 945 File Test Client User Interface TE 945 Test **Server** Test **Server** Layer2 Layer1 ISDN Network Layer2 Test Client User Interface TE 945 Test **Server** Test **Server** Layer2 Layer1 ISDN Network Layer2 Layer1 CPU www7.informatik.uni-erlangen.de/pub/doc/isdntest.ps.Z

[A Comparison of Graphical Design Techniques for Parallel.. - Polman, van Steen](#) (Correct)  
 and distributed-ness. Of course, we want the **testcase** to be a good discriminator, i.e. it must be in clusters, each of which is assigned a file **server**, which is, in turn, connected to other file **server**, which is, in turn, connected to other file **servers**. Whenever a process on a client workstation nswt.tuwien.ac.at/se/design/papers/design-tech-comp.ps

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[Flash: An efficient and portable Web server - Pai, Druschel, Zwaenepoel \(1999\) \(Correct\) \(74 citations\)](#)  
 main memory. The Zeus **server** [32] and the original **Harvest**/Squid proxy caches employ the SPED architecture architecture called the asymmetric multiprocess **event**-driven (AMPED) architecture, and evaluates the Flash: An efficient and portable Web **server** Vivek S. Pai z Peter Druschel y Willy  
 evy.cs.ucsb.edu:8080/webinfo/papers/flash.ps

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[Performance Issues of Enterprise Level Web Proxies - Maltzahn, Richardson, Grunwald \(1997\) \(Correct\) \(66 citations\)](#)  
 as a proxy, and the public domain successor of the **Harvest** Object Cache [6, 7] called "Squid" 22]Two  
 Their measurements are based on sampling and **event**-driven techniques that resulted in less than 3%  
 configurations. These web proxies are the web **server** "httpd" developed at CERN [12]which can also be  
 www.cs.colorado.edu/homes/carlosm/public\_html/sigmetrics.ps.gz

[Scalable kernel performance for Internet servers under.. - Banga, Mogul \(1998\) \(Correct\) \(43 citations\)](#)  
 et. al. MRG97] found that the Squid (formerly **Harvest**) proxy **server**[CDN 96, Squ] performs no  
 13, 1998 Abstract UNIX Internet **servers** with an **event**-driven architecture often perform poorly under  
 98/6 Scalable kernel performance for Internet **servers** under realistic loads Gaurav Banga and Jeffrey  
 ftp.digital.com/pub/Digital/WRL/research-reports/WRL-TR-98.6.ps.gz

[Placement Algorithms for Hierarchical Cooperative Caching - Korupolu, Plaxton, Rajaraman \(1999\) \(Correct\) \(21 citations\)](#)  
 16, 17, 28]and prototypes and products (e.g.**Harvest** [9, 11]xFS [1]The widely deployed and  
 a request to a nearby copy (if one exists) in the **event** of a cache miss. 1.2 Our results We first  
 a client or a collection of clients and the **servers**. In such schemes, each request is satisfied by  
 www.cs.utexas.edu/users/plaxton/html/..ps/1999/texas\_16.ps

[Diffusion-based Caching along Routing Paths - Heddaya, Mirdad, Yates \(1997\) \(Correct\) \(8 citations\)](#)  
 to use. All the existing caching systems, such as **Harvest**/Squid [9] and HTTP proxies [5]as well as  
 MaRS (Maryland Routing Simulator) 1]MaRS is an **event** driven simulator designed to evaluate routing  
 response time, but it can also enable large scale **server** load balancing. In this paper, we present  
 ircache.nlanr.net/Cache/Workshop97/Papers/Heddaya/heddaya.ps

[High-Capacity Internet Middleware: Internet Caching System .. - Tomlinson, Major, Lee \(1999\) \(Correct\) \(4 citations\)](#)  
 less scalable than **event**-driven **servers** such as **Harvest** [7] and Squid [28]3.1 Execution Model We  
 with innovative semantics for context scheduling, **event** notification, and I/O transport. By coupling the  
 operating systems running large-scale Internet **server** applications, such as proxy caches, have  
 www-sor.inria.fr/mirrors/wisp99/wisp99/papers/tomlinson.pdf

[Design and Performance of a Web Server Accelerator - Levy-Abegnoli, Iyengar.. \(1999\) \(Correct\) \(4 citations\)](#)  
 3]Httpd accelerators are contained in both the **Harvest** and Squid caches [5, 14]Our httpd accelerator  
 Caching thus introduces some overhead in the **event** of a cache miss because the accelerator must now  
 Design and Performance of a Web **Server** Accelerator Eric Levy-Abegnoli Arun  
 mimas.lcs.mit.edu/~jokulik/netread/papers/levy99.ps

[Harvest, Yield, and Scalable Tolerant Systems - Fox, Brewer \(1999\) \(Correct\) \(4 citations\)](#)  
**Harvest**, Yield, and Scalable Tolerant Systems Armando  
 separating **server** peers. ffl CP without A: In the **event** of a partition, further transactions to an ACID  
 availability [9] is reflected in the largest web **server** installations. These sites use tens to hundreds  
 gunpowder.stanford.edu/~fox/PAPERS/hotos.ps.gz

[File Placement in a Web Cache Server - Soloviev, Yahin \(1998\) \(Correct\) \(4 citations\)](#)  
 IBM, Intel, and others. Research systems include **Harvest** [CDNSW96] and its successor Squid [W96]and  
 where there are other pending disk requests. Using **event**-driven simulation, we compare the performance of  
 File Placement in a Web Cache **Server**. Valery Soloviev, Andrew Yahin North Dakota

[www.cs.ndsu.nodak.edu/~soloviev/paperProxyDisk.ps](http://www.cs.ndsu.nodak.edu/~soloviev/paperProxyDisk.ps)

Cooperative Web Caching Using Server-Directed Proxy Sharing - Dykes (1998) (Correct) (1 citation)  
 infrastructure 21 6.1 Hierarchical caches: **Harvest**, Squid and NLNR :  
 studies. In the second phase, an analytical **event**-driven simulation will be used to evaluate the  
 Cooperative Web Caching Using **Server**-Directed Proxy Sharing Ph.D. Dissertation  
[ringer.cs.utsa.edu/~sdykes/papers/CS-98-01.ps.gz](http://ringer.cs.utsa.edu/~sdykes/papers/CS-98-01.ps.gz)

Type-Based Information Flow Analysis for the Pi-Calculus - Kobayashi (2003) (Correct)  
 [15] could guarantee that a certain communication **eventually** succeeds, but required explicit type  
 #succ(n, r)r#n 1# works as a function **server** computing the successor of an integer. It  
 O 1 1 .The usage of channels used for client-**server** connection (like succ in Example 2.6) is  
[www.kb.cs.titech.ac.jp/~kobayashi/papers/iflow-pi.ps.gz](http://www.kb.cs.titech.ac.jp/~kobayashi/papers/iflow-pi.ps.gz)

March 12: Marc Merlin reviews LinuxWorld Convention Expo - By Pheras Openresources (Correct)  
 Modify-on-Access c search engines using Linux and **Harvest** System Thursday a.m. The development of  
 the polemic paragraph in IBM's license: In the **event** an intellectual property claim is made or appears  
 workings, design, and the implementation of an SNA **server** The Coda distributed rst post-modern  
[devel.openresources.com/pub/news.ps.gz](http://devel.openresources.com/pub/news.ps.gz)

A New Large-Scale Distributed System - Lijding, Righetti, Moldes (1997) (Correct)  
 86]AFS [Satya 93]News, Refdbms [Goldin 92a]**Harvest** [Obraczka 94]OSCAR [Downing 90]Information  
 service. Once the partition is solved, the replicas **eventually** converge to a consistent state. We consider  
 in a network [Deutsch 94] e.g. a document, a name **server**, etc.Berners-Lee arguments that a reasonable  
[ftp.ac.upc.es/pub/reports/DAC/1997/UPC-DAC-1997-19.ps.Z](http://ftp.ac.upc.es/pub/reports/DAC/1997/UPC-DAC-1997-19.ps.Z)

Aglets: a good idea for Spidering? - Craswell, Haines, Humphreys.. (Correct)  
 efficient spidering have been proposed (such as in **Harvest**)The spider acts as a client conditionally  
 manner is now under considerable doubt, and in any **event**, it is apparent that the methods used by the  
 requesting pages from the web information **servers** in the space of interest. Using HTTP for  
[pastime.anu.edu.au/nick/pubs/idea.ps.gz](http://pastime.anu.edu.au/nick/pubs/idea.ps.gz)

The Harvest Broker - Camargo (Correct)  
 School The Department of Computer Science The **Harvest** Broker William G. Camargo Submitted in Partial  
 : 18 7 **Event** Manager 20 8 Instrumentation and Logging 21 9  
 and performance. Obviously, improving network and **server** performance is imperative. The World-Wide Web [2]  
[skwww.enc.iis.sinica.edu.tw/papers/b/broker.ps](http://skwww.enc.iis.sinica.edu.tw/papers/b/broker.ps)

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December 1999

**ACM SIGOPS Operating Systems Review , Proceedings of the seventeenth ACM symposium on Operating systems principles, Volume 33 Issue 5**

 Full text available: [pdf\(1.79 MB\)](#)

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### 2 [SEDA: an architecture for well-conditioned, scalable internet services](#)

Matt Welsh, David Culler, Eric Brewer

October 2001

**ACM SIGOPS Operating Systems Review , Proceedings of the eighteenth ACM symposium on Operating systems principles, Volume 35 Issue 5**

 Full text available: [pdf\(1.51 MB\)](#)

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### 3 [Using name-based mappings to increase hit rates](#)

David G. Thaler, Chinya V. Ravishankar

February 1998

**IEEE/ACM Transactions on Networking (TON), Volume 6 Issue 1**

 Full text available: [pdf\(408.98 KB\)](#)

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### 4 [The utility of exploiting idle workstations for parallel computation](#)

Anurag Acharya, Guy Edjlali, Joel Saltz

June 1997

**ACM SIGMETRICS Performance Evaluation Review , Proceedings of the 1997 ACM SIGMETRICS international conference on Measurement and modeling of computer systems, Volume 25 Issue 1**

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### 5 [Serverless network file systems](#)

Thomas E. Anderson, Michael D. Dahlin, Jeanna M. Neefe, David A. Patterson, Drew S. Roselli, Randolph Y. Wang

February 1996

**ACM Transactions on Computer Systems (TOCS), Volume 14 Issue 1**

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### 6 [Bandwidth constrained placement in a WAN](#)

Arun Venkataramani, Phoebe Weidmann, Mike Dahlin

August 2001

**Proceedings of the twentieth annual ACM symposium on Principles of distributed computing**

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### 7 [Efficient network and I/O throttling for fine-grain cycle stealing](#)

Kyung D. Ryu, Jeffrey K. Hollingsworth, Peter J. Keleher

November 2001

**Proceedings of the 2001 ACM/IEEE conference on Supercomputing (CDROM)**

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Nathan J. Muller

May 1999

**International Journal of Network Management, Volume 9 Issue 3**

 Full text available: [pdf\(291.12 KB\)](#)

 Additional Information: [full citation](#), [abstract](#), [index terms](#)

Report of a workshop on future directions in programming languages and compilers

Samuel Kamin, Eric Golin

July 1995 **ACM SIGPLAN Notices**, Volume 30 Issue 7

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